

10893 U.S. PTO
09/658302



436	518
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER
6391654
6391654

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED <i>11/1</i> Q.A. <i>AA</i>	MAY 21 2002

APPLICATION NO. 09/658302	CONT/PRIOR D F	CLASS 600 436	SUBCLASS 518	ART UNIT 3756 1671	EXAMINER <i>279</i>
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Paul Bateman

Separation and detection of spermatozoa

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
436	518	436	536	541	63	164	169	177	
INTERNATIONAL CLASSIFICATION		436	178	824					
G 01 N	33/543	435	2	7.1	7.9	174	287.1	287.9	
A 01 N	1/02	435	288.5	288.6	288.7	814			
G 01 N	33/53	422	68.1	101	120	255	261		
G 01 N	33/00	210	321.6	348	645	650	651	500.21	
B 01 D	33/00	210	767						

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Formal Drawings (2 shts) set

9/8/00

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 2	Figs. Drwg. 3	Print Fig. 1	Total Claims 37	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent, subsequent to _____ (date) has been disclaimed.	<p>LONG V. LE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600</p> <p><i>Long V. Le</i> 11/13/01 (Assistant Examiner) (Date)</p>			NOTICE OF ALLOWANCE MAILED	
				11.08.01	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<p><i>Long V. Le</i> 11/13/01 (Primary Examiner) (Date)</p>			ISSUE FEE (W)	
				Amount Due 640.00	Date Paid 2-6-02
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<p><i>B. Bowie</i> 11/13/01 (Legal Instruments Examiner) (Date)</p>			ISSUE BATCH NUMBER 299	

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Formal Drawings (2 shts) set

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